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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/039,928		10/29/2001	David Y. Schlossman	EWG-050-3C	1687	
23396	7590	12/16/2002				
ELMER G	ALBI		EXAMINER			
13314 VER		· -	NGUYEN, DUC MINH			
LAKE OSV	VEGO, OR	. 97035		NGO LEN, DOC MINIT		
				ART UNIT	PAPER NUMBER	
				2643		
				DATE MAILED: 12/16/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

		Application No.	Applicant(s)			
	Office Action Summary	10/039,928	SCHLOSSMAN ET AL.			
	Office Action Summary	Examiner	Art Unit			
	The MAIL ING DATE of this	Duc Nguyen	2643			
Period f	The MAILING DATE of this communication aported or Reply	pears on the cover sheet wit	n the correspondence address			
THE - External control	MAILING DATE OF THIS COMMUNICATION. INSIGN SO IT THIS COMMUNICATION. INS	136(a). In no event, however, may a re by within the statutory minimum of thirty will apply and will expire SIX (6) MONT e, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on					
2a)⊠		his action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
·	Claim(s) 1-7 is/are pending in the application					
7,2	4a) Of the above claim(s) is/are withdra					
5)	Claim(s) is/are allowed.	ivii iroin oonolqoration.				
	Claim(s) <u>1-7</u> is/are rejected.					
7)	•					
· —	Claim(s) are subject to restriction and/	or election requirement				
	ion Papers	or election requirement.				
9) 🗌	The specification is objected to by the Examine	er.				
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by th	e Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)	The oath or declaration is objected to by the E	kaminer.				
Priority	under 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)	☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documen	ts have been received.				
	2. Certified copies of the priority documen	ts have been received in Ap	pplication No			
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
	Acknowledgment is made of a claim for domest					
a	 The translation of the foreign language pr Acknowledgment is made of a claim for domes 	ovisional application has be	en received.			
Attachmen	t(s)					
2) Notic 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)			
J.S. Patent and T PTO-326 (Re	rademark Office ev. 04-01) Office A	ction Summary	Part of Paper No. 7			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 2. Claims 1-3, 6-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Dolin et al (5,420,572).

Consider claims 1-3, 6-7. Dolin teaches a method and system of configurating a communication system comprising recording details of the operation of the communication system (node type data can include information about the nodes operation and even configuration information; col. 11, ln. 26-41); electronically communicating the details of operating to a configuration server (hand held controller 310; col. 11, ln. 54-64); examining the details of operation and generating id data identifying the communication system (col. 11, ln. 26-41, ln. 54 to col. 12, ln. 15, ln. 24-43); and transmitting the id data to the communication system to facilitate configuration of the communication system (abstract; col. 5, ln. 55 to col. 6, ln. 4; col. 12, ln. 30-40).

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 4-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dolin et al (5,420,572) in view of Lucas et al (5,703,938).

Consider claim 4. Dolin does not clearly teach the limitations of this claim.

(Lucas, col. 11, ln. 28 to col. 12, ln. 44) reads on the limitations of claim 4.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize the teachings of Lucas into the teachings of Dolin in order to optimize network nodes, end offices or trunks configurations.

Consider claim 5. (Lucas, col. 5, ln. 45-55) reads on the limitations of claim 5.

Response to Arguments

5. Applicant's arguments filed 10/16/02 have been fully considered but they are not persuasive.

Regarding the Dolin reference, applicant states "the reference does not teach or suggest applicant's invention." In contrast to applicant's assertions, Dolin clearly teaches recording

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details of the operation of the communication system (col. 7, ln. 48-61; e.g., Node Type can include information about the <u>nodes operation</u> and even <u>configuration information</u>, col. 11, ln. 26-41); electronically communicating the details of operating to a configuration server (col. 11, ln. 54 to col. 12, ln. 23); examining the details of operation and generating ID data identifying the communication system (e.g., <u>Node Type can include information about the nodes operation and even configuration information</u>, col. 11, ln. 29-36; <u>the controller 310 may be programmed to automatically assign a location code and communicate the location code to the node upon receipt of the node id and Node Type information</u>, col. 12, ln. 24-43); and configuration of the communication system (abstract; col. 5, ln. 55 to col. 6, ln. 4; e.g., <u>In any event</u>, <u>what important is the ability to provide for accurate and relatively simple configuration of a network through easy access to node identifying information; col. 12, ln. 30-40).</u>

Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR

1.136(a) will be calculated from the mailing date of the advisory action. In no event, however,

will the statutory period for reply expire later than SIX MONTHS from the mailing date of this

final action.

7. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Duc Nguyen whose telephone number is (703) 308-7527.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Mr. Kuntz, can be reached on (703) 305-4708.

Any response to this final action should be mailed to:

BOX AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 308-6306 or (703) 308-6296 (Group's Fax numbers)

(703) 746-7251 (Examiner's Fax number, only for proposed amendment)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal

Drive, Arlington. VA., Sixth Floor (Receptionist).

December 3, 2002

DUC NGUYEN PRIMARY EXAMINER

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